

## WEST Search History





DATE: Friday, November 19, 2004

<u>Hide?</u>	<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>
<i>DB=PGPB,USPT,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i>			
<input type="checkbox"/>	L27	l23 near10 (frequenc\$4 or wavelength)	20
<input type="checkbox"/>	L26	(activity or efficiency or catalysis or velocity) near10 L25	6
<input type="checkbox"/>	L25	l21 near10 (activat\$5 or enhanc\$6 or improv\$5)	53
<input type="checkbox"/>	L24	l21 and L23	6
<input type="checkbox"/>	L23	(absor\$6 or emission or electromagnetic) near5 L22	165
<input type="checkbox"/>	L22	enzym\$5 near5 spectr\$4	1210
<input type="checkbox"/>	L21	enzyme near5 (irradiat\$5 or excit\$5 or photochem\$6)	752
<input type="checkbox"/>	L20	l16 and L19	9
<input type="checkbox"/>	L19	reaction near10 L18	593
<input type="checkbox"/>	L18	catalyst near5 (irradiat\$5 or excit\$5 or photochem\$6)	3181
<input type="checkbox"/>	L17	Pattern near5 L16	19
<input type="checkbox"/>	L16	catalyst near5 spectr\$3	939
<input type="checkbox"/>	L15	l4 same l1	10
<input type="checkbox"/>	L14	l11 not l13	35
<input type="checkbox"/>	L13	L12	42
<input type="checkbox"/>	L12	l11 and reaction	42
<input type="checkbox"/>	L11	l4 same (enhanc\$6 or improv\$6 or activity or reactivity)	77
<i>DB=USOC; PLUR=YES; OP=ADJ</i>			
<input type="checkbox"/>	L10	us-3189560-\$.did.	1
<i>DB=PGPB,USPT,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i>			
<input type="checkbox"/>	L9	l4 near5 activity	3
<input type="checkbox"/>	L8	l3 not l5	37
<input type="checkbox"/>	L7	L6 not l5	21
<input type="checkbox"/>	L6	reaction near5 L4	21
<input type="checkbox"/>	L5	l3 and L4	4
<input type="checkbox"/>	L4	(pt or platinum) near5 (irradiat\$5 or excit\$5 or photochem\$6)	729
<input type="checkbox"/>	L3	l1 same L2	41
<input type="checkbox"/>	L2	(pt or platinum) near5 catal\$6	61566
<input type="checkbox"/>	L1	(pt or platinum) near5 spectr\$3	475

END OF SEARCH HISTORY

=> d his

(FILE 'HOME' ENTERED AT 16:37:09 ON 19 NOV 2004)

FILE 'CAPLUS' ENTERED AT 16:37:21 ON 19 NOV 2004

L1 169402 S ENZYMES/CT  
L2 357 S L1(L)IRRADIAT?  
L3 987 S L1(L)SPECTR?  
L4 2 S L2 AND L3  
L5 18 S L2 AND SPECTR?  
L6 67 S L1(L)PHOTOCHEM?  
L7 51 S L6 AND PY<1998

FILE 'STNGUIDE' ENTERED AT 16:42:47 ON 19 NOV 2004

FILE 'CAPLUS' ENTERED AT 16:44:58 ON 19 NOV 2004

L8 3782 S L1(L)(ACTIVAT? OR ENHANC?)  
L9 276 S L8 AND (IRRAD? OR PHOTOCHEM? OR LIGHT)  
L10 66 S L8 (L) (IRRAD? OR PHOTOCHEM? OR LIGHT)  
L11 45 S L10 AND PY<1998  
L12 3 S L11 AND SPECTR?  
L13 1 S L11 AND (WAVELENGTH OR FREQUENCY)  
L14 4375 S ENZYM?(5A)SPECTR##  
L15 0 S L14 AND L9  
L16 6526 S ENZYM?(5A)(IRRAD? OR PHOTOCHEM? OR LIGHT)  
L17 70 S L14 AND L16  
L18 0 S L8 AND L17  
L19 64 S L17 AND PY<1997  
L20 34 S L19 AND (ACTIVITY OR VELOCITY OR EFFICIENCY)  
L21 70599 S CATALYSTS/CT  
L22 4521 S L21(L)METAL  
L23 287 S L22(L)(IRRAD? OR PHOTOCHEM? OR LIGHT)  
L24 23 S L23 AND SPECTR##  
L25 5141 S L21(L)(IRRAD? OR EXCIT? OR PHOTOCHEM? OR LIGHT)  
L26 176 S L21(L)SPECTR##  
L27 24 S L25 AND L26  
L28 5 S L27 AND PY<1998  
L29 382 S L25 AND SPECTR##  
L30 358 S L29 NOT L27  
L31 20 S L30 AND PY<1997  
L32 9 S L31 AND REACTION  
L33 1159150 S METAL/OBI  
L34 26376 S L33(L)(IRRAD? OR EXCIT? OR PHOTOCHEM? OR LIGHT)  
L35 306 S L22 AND L34  
L36 110 S L35 AND REACTION  
L37 13 S L36 AND PY<1997  
L38 22 S L22(L)(WAVELENGTH OR FREQUENCY OR SPECTR## OR BAND)  
L39 22 S L22(L)(WAVELENGTH OR FREQUENCY OR SPECTR## OR BAND)  
L40 5 S L39 AND PY<1997  
L41 39 S L35 AND (WAVELENGTH OR FREQUENCY OR SPECTR## OR BAND)  
L42 39 S L41 NOT L40  
L43 2 S L42 AND PY<1997  
L44 63678 S (METAL OR PT OR AG OR SILVER OR PLATINUM) (5A)(WAVELENGTH OR  
L45 155307 S (METAL OR PT OR AG OR SILVER OR PLATINUM) (5A)CATAL?  
L46 45798 S (METAL OR PT OR AG OR SILVER OR PLATINUM) (5A) (IRRAD? OR EXC  
L47 88 S L44 AND L45 AND L46  
L48 39 S L47 AND PY<1997  
L49 22 S L48 AND REACTION

=> log hold